


STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

APPLICATION FOR PERMIT TO DRILL						1. WELL NAME and NUMBER LC TRIBAL 5H-2-56				
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						3. FIELD OR WILDCAT UNDESIGNATED				
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO						5. UNIT or COMMUNITIZATION AGREEMENT NAME				
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY						7. OPERATOR PHONE 303 999-4044				
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066						9. OPERATOR E-MAIL kao@bry.com				
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 20G-000-5500			11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>			12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>				
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Division of Wildlife Resources						14. SURFACE OWNER PHONE (if box 12 = 'fee') 801-538-4744				
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 1594 West North Temple, Suite 2110, ,						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')				
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>			19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>				
20. LOCATION OF WELL	FOOTAGES		QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN			
LOCATION AT SURFACE	1692 FNL 930 FEL		SENE	2	5.0 S	6.0 W	U			
Top of Uppermost Producing Zone	1692 FNL 930 FEL		SENE	2	5.0 S	6.0 W	U			
At Total Depth	1980 FNL 800 FWL		SWNW	2	5.0 S	6.0 W	U			
21. COUNTY DUCHESNE			22. DISTANCE TO NEAREST LEASE LINE (Feet) 930			23. NUMBER OF ACRES IN DRILLING UNIT 640				
			25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 3600			26. PROPOSED DEPTH MD: 5597 TVD: 9007				
27. ELEVATION - GROUND LEVEL 7034			28. BOND NUMBER RLB0005647			29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-11041				
Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	9.625	0 - 2000	36.0	J-55 LT&C	9.2	Type III	570	1.35	14.8
I1	8.75	7	0 - 5975	23.0	N-80 LT&C	9.4	Halliburton Light , Type Unknown	205	3.13	11.0
							50/50 Poz	415	1.47	13.5
Prod	6.25	4.5	0 - 9007	11.6	P-110 LT&C	9.2	No Used	0	0.0	0.0
ATTACHMENTS										
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES										
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER					<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN					
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)					<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER					
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)					<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP					
NAME Kathy K. Fieldsted				TITLE Sr. Regulatory & Permitting Tech.				PHONE 435 722-1325		
SIGNATURE				DATE 09/26/2011				EMAIL kkf@bry.com		
API NUMBER ASSIGNED 43013509880000				APPROVAL  Permit Manager						

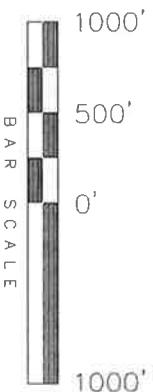
T5S, R6W, U.S.B.&M.

S89°12'20"W

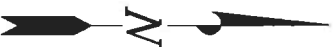
BERRY PETROLEUM COMPANY

S89°21'43"W - 5252.06' (Meas.) WEST (G.L.O.) 931.92' (Meas. to C.C.)

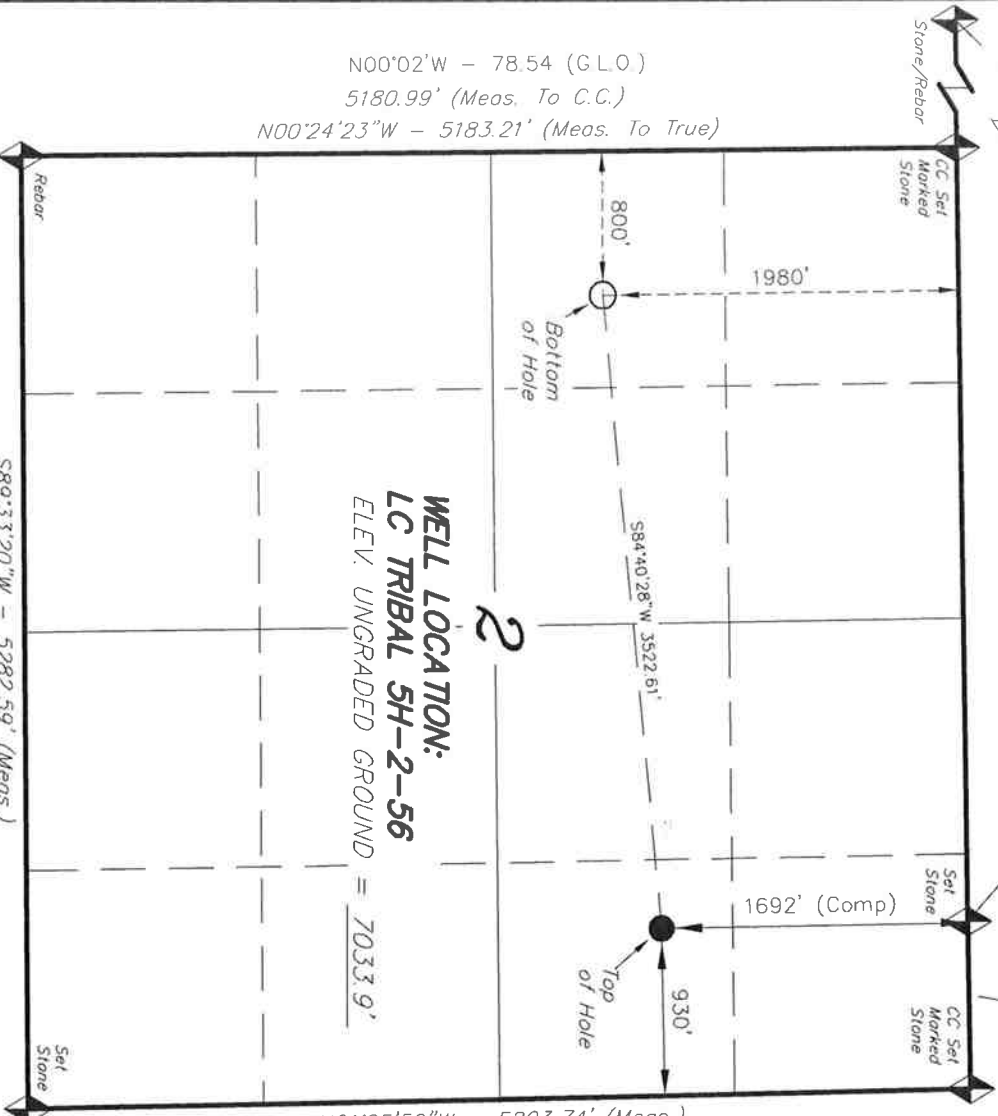
WELL LOCATION, LC TRIBAL SH-2-56,
LOCATED AS SHOWN IN THE SE 1/4 NE
1/4 OF SECTION 2, T5S, R6W, U.S.B.&M.
DUCHESENE COUNTY, UTAH.



- NOTES:**
1. Well footages are measured at right angles to the Section Lines.
 2. Bearings are based on Global Positioning Satellite observations.



N00°02'W - 78.54 (G.L.O.)
5180.99' (Meas. To C.C.)
N00°24'23"W - 5183.21' (Meas. To True)



WELL LOCATION:
LC TRIBAL SH-2-56
ELEV. UNGRADED GROUND = 7033.9'

N01°05'59"W - 5203.74' (Meas.)
N00°01'W - 78.95 (G.L.O.)

S89°33'20"W - 5282.59' (Meas.)
N89°58'W - 80.02 (G.L.O.)

SECTION CORNERS LOCATED

BASIS OF ELEV. Elevations are base on an
N.G.S. OPUS Correction. LOCATION:
LAT. 39°58'55.06" LONG. 110°22'05.00"
(Tristate Aluminum Cap) Elev. 7307.99'

NAD 83 (SURFACE LOCATION)	
LATITUDE = 40°04'40.35"	(40 077875)
LONGITUDE = 110°31'15.49"	(110.520969)
NAD 27 (SURFACE LOCATION)	
LATITUDE = 40°04'40.50"	(40 077916)
LONGITUDE = 110°31'12.93"	(110.520259)
NAD 83 (BOTTOM HOLE LOCATION)	
LATITUDE = 40°04'37.49"	(40 077081)
LONGITUDE = 110°32'00.64"	(110.533511)
NAD 27 (BOTTOM HOLE LOCATION)	
LATITUDE = 40°04'37.64"	(40 077121)
LONGITUDE = 110°31'58.08"	(110.532800)

THIS IS TO CERTIFY THAT THE ABOVE WAS
PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS
MADE BY ME OR UNDER MY SUPERVISION AND THAT
THE SAME ARE TRUE AND CORRECT TO THE BEST
OF MY KNOWLEDGE.

REGISTERED LAND SURVEYOR
STACY W.
08-01-11
STATE OF UTAH

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078

(435) 781-2501

DATE SURVEYED: 06-28-11	SURVEYED BY: S Y
DATE DRAWN: 07-22-11	DRAWN BY: L.C.S.
REVISID:	SCALE: 1" = 1000'